

# SQL Challenge

## Instructions:

1. Head to the w3 schools SQL editor [here](#).
2. The tables that you'll be using are listed on the right.

**Your Database:**

<b>Tablename</b>	<b>Records</b>
<a href="#">Customers</a>	91
<a href="#">Categories</a>	8
<a href="#">Employees</a>	10
<a href="#">OrderDetails</a>	518
<a href="#">Orders</a>	196
<a href="#">Products</a>	77
<a href="#">Shippers</a>	3
<a href="#">Suppliers</a>	29

[Restore Database](#)

3. Please answer the following questions on a separate document. Be sure to list the query you used and comment on your rationale.

## Questions:

1. What is the price of each bag of "Chais"?
2. How many suppliers are there in every country? Please create a list of all.
3. What's the average quantity of items in an order when the employee involved is Margaret Peacock?
4. What are the top 3 categories by most products sold?
5. What's the average order value of orders being shipped to Germany?